

# SCDXC Newsletter



The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

[www.dx-code.org](http://www.dx-code.org)

The SCDXC newsletter is published monthly and released to club members around the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles may be republished with recognition of the author and the club. Reuse of copy-righted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the Editor, Bill, N6RV at:

[n6rv@scdxc.org](mailto:n6rv@scdxc.org)

Club meetings are held on the second Thursday of the month at 7:30 PM except April, June and February. Please check the club web site for events and details at:  
<http://www.scdxc.org>  
If you are in the area please say hello on our repeater:

W6AM/R 145.48, (-) PL 100.0

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*If you need him get in  
there and work him"*



## David R. Collingham - K3LP



Many SCDXC members knew and loved David. In particular he was one of the driving forces behind the youth program in the elementary school he attended in Fontana. He was also a familiar face at the Visalia gatherings.

David was a banquet speaker at the IDXC presenting his DXpedition to Libya. We recall that he was stopped at the port of entry. The authorities did not want Americans entering the country however they were happy to let the non-American team and the equipment in. David immediately got on his cell phone and began to negotiate moving the DXpedition to Montenegro. That forced the Libyan's hand and they caved, letting the whole team into the country! He was a real negotiator.

### **Here is a tribute from his good friend Paul Ewing, N6PSE:**

David had been on over 70 DXpeditions, visited over 100 different DXCC entities, operating from 62 of them. He was a leader or co-leader on over 14 major DXpeditions. He was inducted as a member of the CQ DX Hall of Fame in 2014. In addition, he activated Most Wanted DXCC Entities; 8 of the Top 10 and 16 of the Top 50. Over the last twenty years, he had supported numerous youth education and development projects, and youth sports.

On Friday, January 5th, 2018, David let his dog outside. David later took his truck to search his 25 acre property when his dog did not return. David found that his dog had fallen into an icy pond that adjoins his property with another property.

David made the heroic decision to go into the pond to try to save his dog.

After some time had passed, David's wife Rebecca went looking for him. She found his truck at the pond and called 911. Fire personal recovered David's body as well as his dog. Efforts to resuscitate him were unsuccessful. David lived his life bold, courageous, and heroically and he died trying to save his beloved dog. He will always be a hero in our hearts.

RIP David R. Collingham, age 59.  
Paul Ewing, N6PSE

## ANNOUNCEMENTS

### Visalia International DX Convention 2018

The second convention meeting is over. Now it gets serious. We still have openings. The third committee meeting will be held at the WEMS on February 13th at 10 AM.

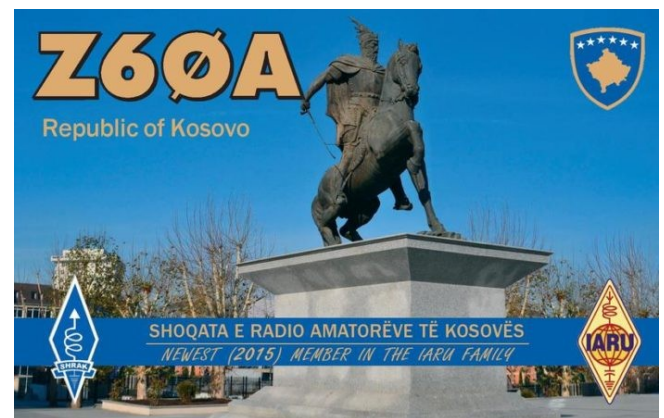
### 2018 IDXC Patch

At the January meeting we had a vote on the convention patch. K6QU, Jerry's popping replication of the Hollywood Star won hands down. Unfortunately a copyright issue came up and his patch submission had to be significantly modified. In light of that there will be another vote at the February meeting. Please come and cast your vote!

### New DXCC Entity Z6, Kosovo

In late January the ARRL added the Kosovo to the DXCC list starting January 21st. So far the openings have been sparse and weak!

Kosovo's IARU Society SHARK, and its president Vjollca Caka, Z61VB are hosting a tenth anniversary activation celebrating Kosovo's independence, February, 2008. The activation has already started, with Z60A being found on several bands. Adding to their HQ location is a semi-permanent low-band site. Both sites have beam antennas plus four K3s and SPE 1.3KW amps. Olli, OH0XX has been testing the propagation over the past two days with good — but narrow — U.S openings. An international team has been invited to Kosovo and is partially on the ground at this time. The team consists of DL3DXX, OH0XX, OH1MA, OH2BH, OH3JR, OZ1IKY, S50A and S51F, along with locals Z61DX, Z61FF, Z61VB, Z62FB and Z63DBB. Additional locals are behind this activity as well, and a new 2nd week team will be announced soon. Jim, K9JF, ARRL Hon. Vice-President and Hans, PB2T, IARU R1 secretary will add to the party. The ARRL Rocky Mountain Division director, Dwayne Allen, WY7FD has informed the team that the LoTW and the other ARRL structures are being put into place to receive this new DXCC country contacts. Already, "Republic of Kosovo" is listed in the DXCC Challenge pages. Club Log will be used for this activation, while QSLs will go via OH2BH.



## From the Desk of the President

Mel Hughes, K6SY

### 2018 Board of Directors

#### President

Mel Hughes K6SY

#### Vice President

Kris Jacob KC6TOD

#### Treasurer

Jerry Lewine K6QU

#### Secretary

Clay Davis AB9A

#### Director

Barry Fitchew N6VOH

#### Director

Jerry Robinson K6AV

#### Director (Past President)

Doug Dowds W6HB

### APPOINTEES

#### Repeater Chair

Chip Angle N6CA

#### Newsletter Editor

Bill Kendrick N6RV

#### Webmaster

Jim Shryne N6DHZ

I want to personally extend my thanks to Doug Dowds, W6HB, for his leadership as SCDXC President for the past year and a half. Really well-done Doug!

I hope you all enjoyed our January SCDXC meeting with a live Skype presentation from Michael Walker, VE3MW, of FlexRadio Systems. The February meeting will feature another live Skype presentation by Tim Duffy, K3LR, COO of DX Engineering. Tim will be focusing on DX Engineering's Active Receiving Antenna Systems.

Saturday, 27 January 2018 will be the first SCDXC Board Meeting of 2018. We will be covering a wide range of topics including time, date and location for the Summer Bash. It is the SCDXC's turn to host. Any volunteers? Other topics include a review of our participation in HAMCON 2017, both as a sponsor supplying seed funds and as an exhibitor, the June picnic, the 2018 Holliday Party date and location, and a member proposed by-law change that would require each member work 100 DX stations each year to maintain Full Member status.

Another topic will focus on the results of the January ARRL board meeting. Lots of stuff floating around out there on the internet about the subject. Hopefully we can get a handle on it. On a related topic the SCDXC Board has voted to support the IDXC Planning Committee's decision NOT TO SEEK ARRL SANCTIONING for IDXC 2018. The Board will hear from Kris Jacob, KC6TOD, who is both SCDXC VP and Co-Chair of the IDXC on the status of the coming convention. I'm sure by now you have all pre-registered for the Convention!

On a personal note, this Holiday Season we reduced our "Bucket List" by one. We spent 10 days in Ecuador with 6 days in the Galapagos Islands. We arrived in the Galapagos on Christmas Day. The Galapagos is a National Park of Ecuador. They carefully control the number of people that enter the park. Most tourist, as we did, stay aboard special Cruise Ships that hold 40 to 80 passengers. You then make a morning shore excursion and afternoon shore excursion. While you are aboard the ship for lunch the ship moves to a new location and again at night while you sleep. You reach the shore via Zodiac's that hold up to 16 fellow tourists and a Park Naturalist. You never go ashore in groups larger than 16 persons, often fewer, but always with a Park Naturalist.

The animals are amazing. They have no fear of man as they evolved over millions of years without any human contact. Man didn't set foot on the Islands until the pirates who were raiding Spanish ships carrying gold used the island as hideouts in the late 1500's. We had a wonderful time and would recommend the trip to everyone. Be sure to bring your camera. We have more than 2500 digital pictures to help us relive the trip.

Doris let me do a bit of Hamming too. With my laptop using the ship's very slow and somewhat limited internet service and the latest version of FlexRadio's software with SmartLink I was able to connect with Carl, WU6D's. station and use his FlexRadio to make several contacts on 20 meters. The latency between my home and Carl's is about 250ms, from the mainland hotel in Quito, Ecuador the latency was a consistent 500ms. Aboard the ship the latency varied from 750ms to 2000ms. That made tuning a little difficult but with a little practice it was do-able.

73,  
Mel – K6SY



## VP Notes

Kris Jacob, KC6TOD

Greetings to All,

We had a successful start with our January meeting with the FlexRadio Skype presentation. Dinner prior to our meeting at the Sizzler had a great turnover better than 25 people; it was hard to count with everyone moving around.

The guest speaker for our February 8th meeting will be Tim Duffy from DX Engineering. His presentation will also be by Skype and will start at 7:30 pm (10:30 Eastern time). Hopefully, we will again have a positive turnout.

The Yuma Hamfest is February 16th and 17th at the Yuma County Fair Grounds. This is a unique fun event and starts at noon on Friday and goes all day on Saturday concluding with the Buzzard's BBQ! Check out their website -[www.yumahamfest.org](http://www.yumahamfest.org). Admission is only \$5.00 for the two days. Hotel rooms are reasonable, just check out the website.

The best is yet to come, the International DX Convention in Visalia, April 20th – 22nd at the Visalia Convention Center. ... Registrations are rolling in. Rooms are still available, check the website. Bill Kendrick N6RV has lined up great speakers for the daytime programs and the highlight will be our Banquet program will be 3Y0Z Bouvet presented by Bob Allphin K4UEE.

Mark your calendars, our annual picnic will be June 10th, 2018 at Woodley Park. This year is the SCDXC's year to host the annual Summer Bash; we are looking for a volunteer to have the bash at their home. Please contact one of your board members if you are interested.

As your Vice President, I am looking forward to a great year ahead. I want to thank each of you for the six years I spent as Secretary.

73 and Good DXing!  
Kris Jacob  
KC6TOD

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## February Calendar

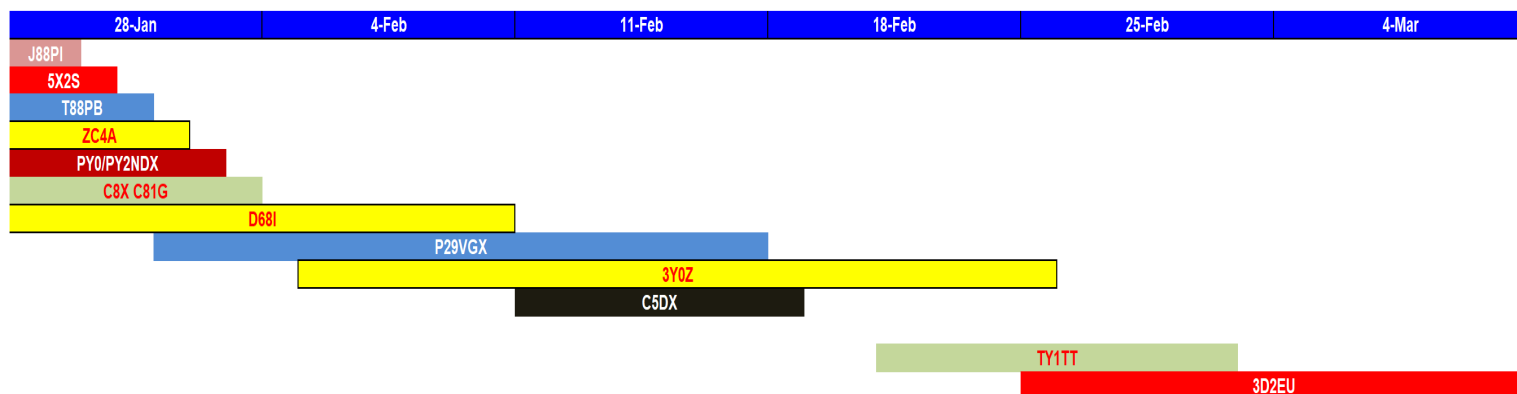
<b>February 8</b>	<b>SCDXC Club Meeting</b>
February 10	CQWW WPX RTTY
February 17	ARRL International DX Contest CW
February 24	NAQP RTTY

For more contest Info see: <http://www.hornucopia.com/contestcal/contestcal.html>

## Rumors on the Band

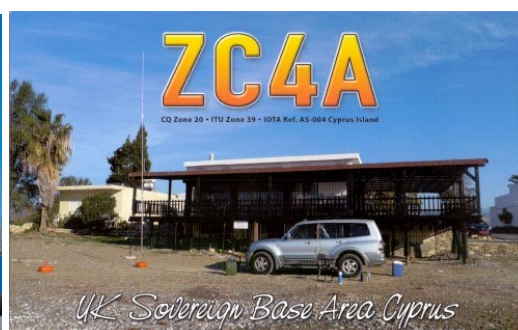
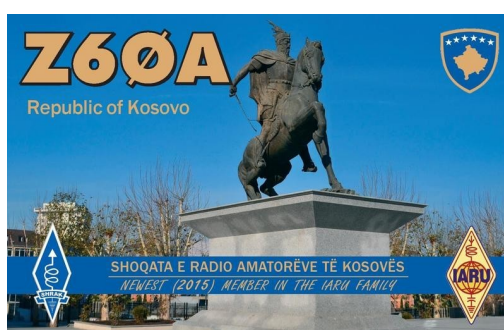
February is showing some increase in activity. The Bouvet DXpedition was delayed at Punta Arenas and will arrive later than expected because of weather conditions forcing the team to depart from there rather than flying to the South Shetlands and boarding the ship. The transit time went from 9 to 11 days to 14 days. The dates in the chart below are an estimate.

ZQTH	Call	Start Date	End Date	Information
St Vincent	J88PI	Now	27-Jan	GW4DVB 40-6m SSB
Uganda	5X2S	Now	29-Jan	JA1PBV 20 - 15m FT8 CW
Palau	T88PB	Now	31-Jan	JA0JHQ
Fernando de Noronha	PY0/PY2NDX	Now	1-Feb	
Cyprus SBA	ZC4A	Now	31-Jan	5B4AGN & others 160-10m CW SSB Digital
Mozambique	C8X C81G	28-Jan	5-Feb	PA5X (C8X), PG5M (C81G) 80-10m CW SSB FT8
Comoros	D68I	28-Jan	10-Feb	IK5BCM IK5CBE IK5CRH 80-10m CW SSB Digital
Papua New Guinea	P29VXG	1-Feb	18-Feb	JA1XGI 160-30m CW
Bouvet	3Y0Z	5-Feb	25-Feb	EY8MM HA5AO JR4OZR K0IR K4UEE K9CT LA6VM N4GRN N6HC N9TK NM1Y PA5M SM5AQD VA7DX VE7CT W0GJ W6IZT W8HC WB9Z 160-10m
The Gambia	C5DX	9-Feb	16-Feb	G4DJX M6LPJ M6POG M6MXD M6SQO HF CW SSB
Benin	TY1TT	20-Feb	28-Feb	ON6DX 160-6m, mainly 160-30m CW SSB RTTY
Rotuma	3D2EU	23-Feb	16-Mar	3D2AG DJ9RR DK2AMM DL6JGN PA3EWP 160-10m CW SSB Digital



The ClubLog Google Group has some interesting posts. G7VJR posts the stats weekly. These include the latest DXpedition activity, rare entity activity, and band stats.

<https://groups.google.com/forum/#!forum/clublog>



# DX Standings

The Standings have been updated against the ARRL lists and ClubLog.

Red represents members who have all current entities (#1 Honor Roll)

Blue Represents members who have 330 entities or above (Honor Roll).

Black is everyone else.

Send any updates to:

[N6RV@SCDXC.org](mailto:N6RV@SCDXC.org)

## SCDXC WAZ and DXCC Standings

The first WAZ column is the confirmed zone count on 10 bands 160 - 6 (less 60 meters). The second column is the regular 5BWAZ confirmed count. The following are the codes that follow the two columns and indicate the awards:

<b>M</b>	<b>Mixed</b>
<b>P</b>	<b>Phone</b>
<b>C</b>	<b>CW</b>
<b>R</b>	<b>RTTY</b>
<b>5</b>	<b>5 Band</b>

The first DXCC column is the confirmed entity count with deleted countries. The second column is the confirmed current entity count. The third column is the challenge slots.

The members highlighted in **Red** are at the top of the Honor Roll. Those in **Blue** are on the Honor Roll

SCDXC Southern California Members Standings 2018							
DXCC				DXCC			
DXCC	Total	Current	Slots	DXCC	Total	Current	Slots
W6KH	388	339		KJ6Y	326	324	1312
K6KII	387	339		AC6DX	322	320	1898
JA1BK	382	339		N6NPG	319	317	
K6YRA	377	339		AK6I	316	314	1126
OH2BH	377	339		W1YL	315	312	
ON4UN	372	339		N6GP	314	292	1583
K6EXO	371	339		KC6T	314	312	
N6UC	368	339		W6HB	311	308	1029
W6BCQ	365	339	1600	N6VNI	310	308	1475
K6YUI	365	339		K6TX	307	300	
DJ9ZB	365	339		NK6A	303	297	957
K6IPV	362	334	1800	W3SE/ZL3TE	295	293	1413
NS6C	360	339	2282	N6DHZ	292	290	1008
K6SMF	360	337		N6UOZ	280	280	
W6HT	358	339		KT6LA	279	277	1039
W6SR	358	339	2822	WA6WXD	274	272	
N4XX	358	339		K7MY	267	265	831
WA6WZO	357	339		K6VC	259	256	
K6FG	356	339	2747	N6WT	257	257	1071
K8RD	356	339		W6DOE	244	242	1005
KR6C	355	338	1990	KQ6K	243	241	
K6GXO	355	339	2633	N6VOH	243	241	
N6RV	355	338	2050	K6SS	242	240	
W6IRD	354	337		W6LEN	236	209	656
K5KT	354	339		K6JEY	234	230	
N6QQ	353	337	2206	K6IRD	233	230	
W6TJI	353	339		N6HE	228	195	636
W8DX	352	339	2519	N6AA	222	218	
W6OU	352	333	1434	K6AWB	219	217	
N7NR	350	336	1123	W6WVW	210	208	
W6TK	350	339	1911	K6DDJ	204	201	534
W6VX	349	339	2772	KK6FJQ	202	200	149
KC6X	349	338	1995	W6KC	201	200	571
W6YOO	349	338		N6PZK	201	198	
W6ENZ	348	338	2393	W6JEA	195	193	
N6HC	348	339	2280	NE6V	193	193	554
W6KK	348	339	1822	K6QU	174	86	157
N6WS	348	336	2016	KB6CIO	167	164	
AI6Z	348	329	2166	KF6I	166	162	
N6IC	347	336		N6PM	164	163	455
K6ND	347	339	2558	AA6VX	156	155	389
WA5VGI	347	339	2738	W6EA	152	149	
N6HY	345	337	2443	W6QE	149	149	224
SM5GMZ	344	333	2275	AB9A	141	139	
K6LPO	344	330	1236	N6DBF	134	134	374
N6PE	344	331	1697	N6RU	127	126	261
N6PEQ	343	336	1908	K6DSW	122	122	
K7ACZ	341	324	1756	KC6TOD	120	119	
KM6HB	341	334	1890	K6MKL	115	115	
W6FL	339	334	1129	KA6D	107	107	
W6SW	338	330	551	N6LL	105	105	
W6ZPL	338	335		K6BBC	103	103	
N6XT	337	330		N6HD	101	101	
K2IXQ	336	331	1728	NQ6L	100	100	
K6RO	336	334	1531	K7LA	100	100	1768
N6MXU	333	330	1387	WA6MEM	100	100	
K6SY	333	323	1037	K6SBA	100	100	
KØOK	329	327	1680	K9TAD	51	51	65
N6AX	327	325	1114	KE6PLA	45	45	96
W6DR	327	322	1405	WZ6D	36	36	52
K6JW	327	321	1081	KK6ABZ	13	13	
AA6PW	326	324	1632				

## WAZ Standings

Call	10B / 5B	Awards
K6ND	378 / 200	M/5
W6SR	369 / 200	M/P/C//5
K6FG	365 / 198	M/P/C/R/5
WA5VGI	358 / 200	M/P/C/5
W8DX	357 / 200	M/5
EU7SA	357 / 200	M/5
N6AW	355 / 200	M/P/C/5
NS6C	345 / 200	
K6YRA	337 / 200	P/5
K6YUI	337 / 200	M/P/C/R/5
WD6L	248 / 200	M/P/5
N6OU	220 / 200	M/5
K6UNR	/ 200	M/P/5
W6VX	352 / 199	
K6GXO	358 / 198	M
W6ENZ	347 / 197	
SM5GMZ	345 / 196	M/P/C
N6MXU	155 / 193	
K2PLF	191 / 191	
N6RV	302 / 187	M/P/C
KC6X	294 / 187	M/P/C/5
N6QQ	325 / 186	M/P/C/R
K6LD	314 / 186	M/P/C
W6YOO	308 / 185	M/P/C/5
KH6DX/m	210 / 184	
KH6MB	304 / 179	5
KØOK	286 / 173	
K6SY	246 / 173	P
W6ZPL	237 / 173	M/P
KJ6Y	261 / 172	
KR6C	295 / 171	M/C
AD6KQ	226 / 164	
N6DHZ	214 / 160	P
K6KII	191 / 177	M
W6DR	227 / 159	
NK6A	152 / 152	M/5
W6NRQ	180 / 147	M/P
WA6BOB	152 / 136	M
W6IRD	151 / 111	M/P
W5DQ	161 / 122	
K6IRD	154 / 126	M/P
WB6PSY	139 / 140	P
KT6LA	132 / 103	
N6HE	130 / 138	
W3SE	102 / 112	
K6IRA	118 / 102	
K6VC	96 / 96	P
W6EA	92 / 86	
N6UC	78 / 78	M
KA6TTV	82 / 67	
N6VNI	86 / 64	
N6RRY	74 / 64	
N6GIL	49 / 43	
W6DCK	40 / 40	P
K6JW	40 / 40	M/P
K6YR	39 / 39	
W6DOE	37 / 37	
NZ6L	36 / 36	
W4EF	29 /	
N6AWD		M
N6HC		M/P/C
KB6KTV		P
W6OES		M
K8RD		C

# 2017 Get Schroeder Contest Results

1A0	4S	7Q	A3	CE9	E7	FK	GI	HS	KH0	LY	PJ5	SV9	TU	VK9C	VU	YV
1S	4U1TU	7X	A4	CN	EA	FK/C	GJ	HV	KH1	LZ	PJ7	T2	TY	VK9L	VU4	YV0
3A	4U1UN	8P	A5	CO	EA6	FM	GM	HZ	KH2	OA	PY	T30	TZ	VK9M	VU7	Z2
3B7	4W	8Q	A6	CP	EA8	FO	GU	I	KH3	OD	PY0F	T31	UA	VK9N	XE	Z3
3B8	4X	8R	A7	CT	EA9	FO/A	GW	ISO	KH4	OE	PY0S	T32	UA0	VK9W	XF4	Z8
3B9	5A	9A	A9	CT3	EI	FO/C	H4	J2	KH5	OH	PY0T	T33	UA2	VK9X	XT	ZA
3C	5B	9G	AP	CU	EK	FO/M	H40	J3		OH0	PZ	T5	UJ	VP2E	XU	ZB2
3C0	5H	9H	BS7H	CX	EL	FP	HA	J5	KH6	OJ0	R1F	T7	UN	VP2M	XW	ZC4
3D2	5N	9J	BU	CY0	EP	FR	HB	J6	KH7K	OK	S0	T8	UR	VP2V	XX9	ZD7
3D2/C	5R	9K	BV9P	CY9	ER	FR/G	HB0	J7	KH8	OM	S2	TA	V2	VP5	XZ	ZD8
3D2/R	5T	9L	BY	D2	ES	FR/J	HC	J8	KH8S	ON	S5	TF	V3	VP6	YA	ZD9
3DA	5U	9M2	C2	D4	ET	FR/T	HC8	JA	KH9	OX	S7	TG	V4	VP6/D	YB	ZF
3V	5V7	9M6	C3	D6	EU	FS	HH	JD1/M	KL7	OY	S9	TI	V5	VP8	YI	ZK3
3W	5W	9N	C5	DL	EX	FT5W	HI	JD1/O	KP1	OZ	SM	T19	V6	VP8/G	YJ	ZL
3XA	5X	9Q	C6	DU	EY	FT5X	HK	JT	KP2	P2	SP	TJ	V7	VP8/H	YK	ZL7
3Y/B	5Z	9U	C9	E3	EZ	FT5Z	HK0/M	JW	KP4	P4	ST	TK	V8	VP8/O	YL	ZL8
3Y/P	6W	9V	CE	E4	F	FW	HK0/S	JX	KP5	P5	SU	TL	VE	VP8/S	YN	ZL9
4J	6Y	9X	CE0X	E5/N	FG	FY	HL	JY	LA	PA	SV	TN	VK	VP9	YO	ZP
4L	70	9Y	CE0Y	E5/S	FH	G	HP	K	LU	PJ2	SV/A	TR	VK0H	VQ9	YS	ZS
4O	7P	A2	CE0Z	E6	FJ	GD	HR	KG4	LX	PJ4	SV5	TT	VK0M	VR	YT	ZS8

Another year has come and gone. What we can say is that there was plenty of DX to be had! 278 entities were worked by SCDXC members (green background) and 278 entities were worked by SCDXC members in the Southern California counties. Members on ClubLog worked 289 entities (both the green and pink backgrounds). Of the 11 entities SCDXC members missed a few were entities not reported active.

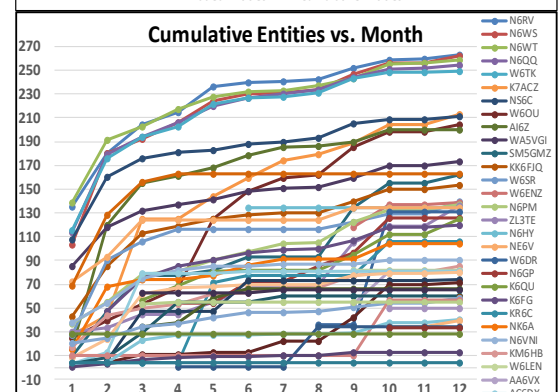
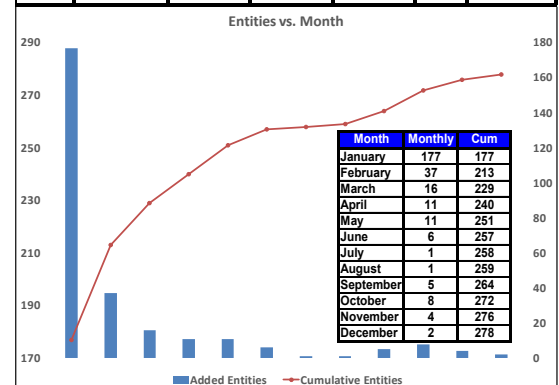
As expected the lions portion of entities were worked in the first month. Many of the leaders worked DXCC within the first few days! The majority of these were also active all year except possibly the summer months which were extremely slow. On all the other months an active DXer could work 180 or so entities. This puts to rest the notion that there is no DX on the bands as has been touted at many club meetings.

It should be noted that the majority of entities worked were on CW. If the SFI were higher CW and SSB entity counts would be at parity. Not to go unnoticed is the number of entities worked on digital modes. The leaders worked 180 to 200 entities on RTTY, FT8, JT65 or PSK. Furthermore 160 or more entities were worked on FT8 alone. Expect a big upswing in entities worked on FT8 next year. Sadly, the no coders will not have to learn the code. Another lost art form!

As fall came in the activity returned. The number of new entities rebounded. Looking at the cumulative entities for each SCDXC ClubLog member produced some interesting features. The results seem to fall into six bands! First look at the top 5. They track very closely. The slight bump of the leader over the other four from May to October can be attributed to three of the four on vacation together in Europe and the fourth working out family issues. Sometimes staycations pay off! As a point of reference all five were seriously chasing the old quack. Even the old quack was chasing the old quack. The one difference between them is that all but N6QQ were in daily contact on DXChat comparing notes and sharing spots. John would show up periodically but not in any significant way. The next band are four who seem to have got in late. The third band are those who probably were not in the hunt but were slowly accumulating entities. The bottom two bands were those just doing their normal thing and working whatever they heard when on.

So who beat Schroeder? Well here they are: Bill, N6RV, Bill, N6WS, & Kent, N6WT. Remember this is not who worked the most rather who rose to the esteemed level of N6QQ. Relatively speaking John was at least 9 below where he should have been. His claim to fame is he only operates 4 hours a day and not before say 10 AM. Many of the rare ones showed up at sunrise. Time to adjust the Quack alarm John!

2017 Get Schroeder Leaders						
2017 Entities Worked by SCDXC						281
2017 ClubLog Leaders						289
2016 SCDXC Members						282
2016 SCDXC Leaders (N6QQ / N6WS)						265
2016 ClubLog Leaders						289
Rank	Call	Entities	Delta	Missed	-QQ	Uniques
						3
1	N6RV	263	4	18	-9	0
2	N6WS	262	6	19	-8	0
3	N6WT	259	4	22	-5	0
4	N6QQ	254	3	27	0	0
5	W6TK	249	1	32	5	0





## 2017 Get Schroeder Contest Results

Looking further into the results even the leaders missed 15 to 29 entities that other members worked. There is always room for improvement. You cannot be there for all the openings! To compound this about 9 of the entities worked exclusively by non - SCDXC ClubLog leaders could have been worked. May be a few could have been active when the band was closed to Southern California. Possibly a little planning would have caught several of these. The Wake Island station that was active announced his operating time. He was on only for a few minutes for two nights. The stations that worked him did so by listening at his announced time and frequency. Then only those who hunted around worked him. He QSYed up 5 KHz after a few QSOs. This same sort of attention to detail can improve your count. This is part of the fun and it refines skills needed when a real rare one magically appears on the band.

Club membership is around 170. Only 47 are on ClubLog and registered as SCDXC members. Only 40 of those live in the SCDXC counties. Out of that only 26 were on ClubLog that worked 100 or more entities. That seems a little anemic particularly comparing it to the 90 plus ClubLog members affiliated with NCDXC. Though they worked far fewer entities, 24 to be exact, there were 30 NCDXC members who worked 100 or more entities and another 10 worked more than 70. In part the lower numbers for NCDXC leaders are may be attributed to the lack of a contest like Get Schroeder. The CQ DX Marathon is a good activity however for some it is overwhelming to compete against that large a pool. Most submit there scores just to track their improvement from year to year. A local contest always improves results whether it is a DX contest like CQWW or the Marathon.

SCDXC Get Schroeder Standings 2017																
Rank	Call	160	80	60	40	30	20	17	15	12	10	6	Total	Slots	Yrs	
1	N6RV	0	1	0	196	153	227	151	132	46	42	17	263	965	50	
2	N6WS	15	71	9	191	158	222	190	157	55	52	7	262	1127	54	
3	N6WT	32	78	0	180	145	224	162	129	33	30	6	259	1019	4	
4	N6QQ	0	37	0	184	132	235	153	134	44	51	9	254	979	61	
5	W6TK	15	63	0	186	96	219	160	123	24	35	3	248	924	61	
6	K7ACZ	17	59	0	133	37	178	54	99	6	18	0	213	601	49	
7	NS6C	28	49	0	99	53	121	52	33	14	6	1	211	456	61	
8	W6OU	7	45	0	92	51	126	55	30	15	10	7	204	438	55	
9	A16Z	1	37	0	107	26	162	25	74	6	16	0	200	454	24	
10	WA5VGI	25	52	0	65	39	146	23	62	0	7	0	173	419	34	
11	SM5GMZ	11	75	0	55	47	63	62	37	14	4	0	162	368	49	
12	KK6FJQ	0	0	0	47	16	104	30	34	2	1	1	153	235	4	
13	W6SR	19	33	0	58	4	113	2	91	0	22	15	140	357	51	
14	W6ENZ	33	31	0	63	31	54	75	20	8	12	0	139	327	51	
15	N6PM	0	1	0	65	38	95	71	69	13	21	3	137	376	24	
16	ZL3TE	2	13	0	100	29	63	30	64	9	15	3	136	328	14	
17	N6HY	11	31	0	86	39	68	38	19	0	2	4	134	298	64	
18	NE6V	31	50	0	62	0	45	43	31	9	13	0	134	284	22	
19	N6GP	0	42	0	20	6	93	11	77	0	24	5	133	278	29	
20	W6DR	10	38	0	103	8	96	5	70	1	4	2	131	337	37	
21	K6QU	0	35	0	84	40	55	24	18	4	7	0	125	267	3	
22	K6FG	12	30	0	67	14	58	46	41	3	4	12	120	287	62	
23	KR6C	0	3	0	46	18	49	21	8	3	0	2	106	150	39	
24	K16RRD	0	0	0	50	47	49	9	43	2	6	4	105	210	10	
25	NK6A	0	0	0	28	0	85	3	73	0	16	0	104	205	72	
26	N6VNI	0	45	0	48	8	50	22	17	0	2	0	100	192	29	
27	KM6HB	5	17	0	46	26	35	28	21	9	8	3	84	198	27	
28	W6LEN	1	12	0	34	21	43	24	13	2	6	1	82	157	38	
29	AC6DX	0	33	0	61	0	43	2	42	0	22	2	81	205	10	
30	N6DBF	0	2	6	50	8	40	27	24	1	5	4	80	167	32	
31	AA6VX	0	2	0	36	1	63	3	24	0	0	2	80	131	14	
32	WB6DJI	0	0	0	41	4	39	34	7	1	1	2	75	129	5	
33	W6QE	0	0	0	4	0	61	5	28	1	2	0	74	101	23	
34	SK5A	4	22	0	12	12	21	19	9	4	1	0	72	104	9	
35	WZ6D	0	1	0	28	10	37	4	23	2	0	0	66	105	1	
36	W6KC	0	24	0	50	0	40	0	43	1	15	0	65	173	20	
37	W6MKO	0	13	0	35	10	28	8	4	1	1	0	59	100	1	
38	K6DDJ	0	2	0	15	8	21	19	15	0	2	0	58	82	23	
39	K7MY	0	1	0	1	0	7	0	55	0	1	0	57	65	40	
40	N6HE	3	3	0	9	13	40	13	22	2	4	0	55	109	39	
41	KE6PLA	0	1	0	7	4	34	6	32	0	5	1	50	90	1	
42	N6RU	0	0	0	1	1	37	6	12	0	1	0	40	58	12	
43	K9TAD	1	0	0	16	0	28	1	1	0	0	1	40	48	11	
44	KC6X	0	3	0	11	10	16	15	11	6	1	0	39	73	41	
45	KT6LA	0	0	0	10	0	28	0	8	0	0	0	34	46	11	
46	K6JW	0	1	0	11	3	20	11	4	0	1	0	33	51	58	
47	W6SW	0	0	0	0	0	12	4	1	0	0	0	13	17	38	

# 2018 Get Schroeder Contest

2017 Get Schroeder Leaders						
2018 Entities Worked by SCDXC						167
2018 ClubLog Leaders						223
2017 SCDXC Members						281
2017 SCDXC Leaders (N6RV)						263
2017 ClubLog Leaders						289
Rank	Call	Entities	Delta	Missed	-QQ	Uniques
1	N6WT	117	117	50	-10	5
2	N6WS	115	115	52	-8	5
3	N6QQ	107	107	60	0	2
4	W6TK	98	98	69	9	4
5	W6OU	97	97	70	10	0
6	N6RV	93	93	74	14	2
7	KC6X	74	74	93	33	1
8	WA5VGI	72	72	95	35	0
9	W6M KO	47	47	120	60	0
10	WB6DJI	38	38	129	69	0
11	N6VNI	37	37	130	70	1
12	NS6C	29	29	138	78	2
13	N6PM	26	26	141	81	0
14	N6GP	25	25	142	82	0

1A0	4S	7Q	A3	CE9	E7	FK	GI	HS	KH0	LY	PJ5	SV9	TU	VK9C	VU	YV
1S	4U1TU	7X	A4	CN	EA	FK/C	GJ	HV	KH1	LZ	PJ7	T2	TY	VK9L	VU4	YV0
3A	4U1UN	8P	A5	CO	EA6	FM	GM	HZ	KH2	OA	PY	T30	TZ	VK9M	VU7	ZZ
3B7	4W	8Q	A6	CP	EA8	FO	GU	I	KH3	OD	PY0F	T31	UA	VK9N	XE	Z3
3B8	4X	8R	A7	CT	EA9	FO/A	GW	IS0	KH4	OE	PY0S	T32	UA0	VK9W	XF4	Z8
3B9	5A	9A	A9	CT3	EI	FO/C	H4	J2	KH5	OH	PY0T	T33	UA2	VK9X	XT	ZA
3C	5B	9G	AP	CU	EK	FO/M	H40	J3	KH6	OH0	PZ	T5	UJ	VP2E	XU	ZB2
3C0	5H	9H	BS7H	CX	EL	FP	HA	J5	KH6	OJ0	R1F	T7	UN	VP2M	XW	ZC4
3D2	5N	9J	BU	CY0	EP	FR	HB	J6	KH7K	OK	S0	T8	UR	VP2V	XX9	ZD7
3D2/C	5R	9K	BV9P	CY9	ER	FR/G	HB0	J7	KH8	OM	S2	TA	V2	VP5	XZ	ZD8
3D2/R	5T	9L	BY	D2	ES	FR/J	HC	J8	KH8S	ON	S5	TF	V3	VP6	YA	ZD9
3DA	5U	9M2	C2	D4	ET	FR/T	HC8	JA	KH9	OX	S7	TG	V4	VP6/D	YB	ZF
3V	5V7	9M6	C3	D6	EU	FS	HH	JD1/M	KL7	OY	S9	TI	V5	VP8	YI	ZK3
3W	5W	9N	C5	DL	EX	FT5W	HI	JD1/O	KP1	OZ	SM	TJ9	V6	VP8/G	YJ	ZL
3XA	5X	9Q	C6	DU	EY	FT5X	HK	JT	KP2	P2	SP	TJ	V7	VP8/H	YK	ZL7
3Y/B	5Z	9U	C9	E3	EZ	FT5Z	HK0/M	JW	KP4	P4	ST	TK	V8	VP8/O	YL	ZL8
3Y/P	6W	9V	CE	E4	F	FW	HK0/S	JX	KP5	P5	SU	TL	VE	VP8/S	YN	ZL9
4J	6Y	9X	CE0X	E5/N	FG	FY	HL	JY	LA	PA	SV	TN	VK	VP9	YO	ZP
4L	7O	9Y	CE0Y	E6/S	FH	G	HP	K	LU	PJ2	SV/A	TR	VK0H	VQ9	YS	ZS
4O	7P	A2	CE0Z	E6	FJ	GD	HR	KG4	LX	PJ4	SV5	TT	VK0M	VR	YT	ZS8

Here we go again!

The competition started out with a bang. Kent, N6WT decided he was not going to be undone again! He took the lead and within a few days he had DXCC worked. John, N6QQ, started out slower but put the pedal to the metal and is hot on Kent's trail. Bill, N6WS is cruising just behind the leaders, waiting for his opportunity to strike! Dick W6TK is coming up quickly. Jim, W6OU, who has been active every year of the competition is also working hard. The rest including Bill, N6RV, last years leader, are still recovering from Christmas celebration.

The ClubLog leaders have hit it hard. 224 entities in less than a month! 55 more and they are at last years number! Remember the leaders are all around the world so many work weak neighbors we do not hear!

The bands have not been helpful in the hunt. So far we have lost the 6O and the E31 worked a few members. ZC4 and Z6 are on now with few West Coast openings. What does that say for 3Y0Z starting around February 1st? The best times are in the morning and sunset.

SCDXC Get Schroeder Standings 2018																
Rank	Call	160	80	60	40	30	20	17	15	12	10	6	Total	Slots	Yrs	
1	N6WT	2	5	0	50	16	72	2	12	0	0	0	117	159	4	
2	N6WS	14	10	2	60	26	65	21	6	2	0	0	115	206	54	
3	N6QQ	0	18	0	56	49	49	23	15	2	1	3	107	216	61	
4	W6TK	1	10	0	52	10	57	10	13	0	0	0	98	153	61	
5	W6OU	0	5	0	19	7	67	5	2	0	0	1	97	106	55	
6	N6RV	0	0	0	53	17	19	3	0	0	0	0	93	106	50	
7	KC6X	0	13	0	32	33	42	29	10	1	3	0	74	163	41	
8	WA5VGI	0	13	0	1	3	57	10	0	0	0	0	66	84	34	
9	W6M KO	0	8	0	26	3	22	10	1	0	0	0	45	70	1	
10	WB6DJI	0	0	0	31	0	14	13	0	0	0	0	38	58	5	
11	N6VNI	0	26	0	14	1	10	8	0	0	0	1	37	60	29	
12	NS6C	2	3	0	11	7	7	6	0	0	0	0	29	36	61	
13	N6PM	0	0	0	8	10	8	7	1	0	2	0	26	36	24	
14	N6GP	0	20	0	0	0	9	0	4	0	0	1	25	34	29	
15	ZL3TE	0	0	0	8	0	4	13	2	0	0	0	17	27	14	
16	W6SR	0	4	0	2	0	8	0	11	0	0	0	13	25	51	
17	KI6RRD	2	2	0	4	3	5	1	6	0	2	1	12	26	10	
18	KM6HB	1	3	0	6	4	6	3	4	0	0	0	10	27	27	
19	K6FG	2	5	0	0	0	5	1	0	0	0	1	10	14	62	
20	SM5GMZ	0	9	0	1	1	0	1	0	0	0	0	10	12	49	
21	W6ENZ	0	0	0	4	0	4	0	0	0	0	0	8	8	51	
22	N6DBF	0	0	0	5	3	3	0	2	0	0	1	7	14	32	
23	K9TAD	0	0	0	0	2	3	0	0	0	0	0	5	5	11	
24	K6DDU	0	2	0	0	0	1	1	1	0	0	0	4	5	23	
25	N6RU	0	1	0	0	0	3	0	0	0	0	0	3	4	12	
26	NE6V	0	1	0	0	0	0	1	0	0	0	0	2	2	22	
27	K7ACZ	0	0	0	0	0	0	1	0	0	0	0	1	1	49	

Chart Legend	
White / Green	Entity Worked This Year by a Member
Black / White	Very Active Entity Not Yet Worked
Black / Blue	Entity with Announced Dxpediton
Black / Yellow	Rarely Active Entity Not Yet Worked
Black / Red	Inactive Entity
	Deleted Entity

## 167 Countries Worked by SCDXC in January

3B8	9Y	E7	GW	JT	P2	TK	VR
3B9	BU	EA	HA	JW	P4	TR	VU
3D2	BY	EA6	HB	K	PA	TY	XE
3DA	C3	EA8	HC	KH6	PJ2	TZ	XT
3W	C5	EA9	HH	KL7	PJ4	UA	XW
4S	C6	EI	HI	KP2	PJ7	UA0	YB
5B	CE	ER	HK	KP4	PY	UJ	YN
5R	CE0Y	ES	HK0/S	LA	PY0F	UN	YO
5T	CE9	EU	HL	LU	PZ	UR	YT
5V7	CN	F	HP	LX	S0	V3	YV
5W	CO	FG	HR	LY	S5	V5	Z3
5X	CP	FK	HS	LZ	SM	V6	Z6
6Y	CT	FM	I	OA	SP	V7	ZA
7Q	CT3	FO	IS0	OE	SV	V8	ZC4
8P	CU	FR	J2	OH	SV5	VE	ZD7
9A	CX	FY	J3	OK	SV9	VK	ZD8
9H	D4	G	J5	OM	T5	VP2E	ZF
9J	DL	GI	J6	ON	TA	VP5	ZL
9M2	DU	GJ	J7	OX	TF	VP8	ZP
9M6	E3	GM	JA	OY	TG	VP8/H	ZS
9V	E5/S	GU	JD1/O	OZ	TI	VP9	

## TID BITS

### Bouvet Videos - W8HC, W8BBQ

A series of introduction to Bouvet and how to work Bouvet videos have been created by team member Hal Turley and DX Engineering.

Bouvet Island Overview - [https://www.youtube.com/watch?v=3CJ\\_M5S-emg](https://www.youtube.com/watch?v=3CJ_M5S-emg)

Etiquette and Operating Style - <https://www.youtube.com/watch?v=3a7lmMgTGfc>

Making Contact - <https://www.youtube.com/watch?v=wxIVcL6-PwY>

DXpedition Basics - <https://www.youtube.com/watch?v=jxbPROBaKzg>

How to Make a QSO - <https://www.youtube.com/watch?v=1-CPQR7rpp0>

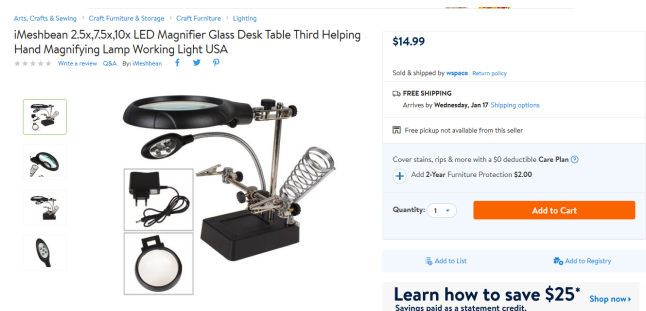
Bouvet Gear - <https://www.youtube.com/watch?v=0jnOYI-6WJw>

Play All Six - <https://www.youtube.com/playlist?list=PLsodaMsJ66xrGz1rIXcMVUmgQjpcC5pyE>

### Something Every Ham Needs - W6HB

Doug dug (*I had to say it*) up this neat lamp on Walmart.com. It even has a soldering iron holder! It works really well for hands free reading the tiny labels on the new radios that have come out over the past year.

#### Walmart Magnifying Lamp



### Stephen Stills is a Ham? - K6QU

This picture is almost reminiscent of Tim Allen, (KK6OTD), on Last Man Standing. Actually this is Jerry's QTH. Stephen Stills and Jerry are good friends! Jerry mentioned that Stephen would be fooling around with a few licks on his guitar while Jerry worked on his computer. Jerry said his adlib riffs were even better than the commercial productions. Knowing many of his greater and lesser songs (*which are even better than the popular ones*) that is really saying something!

Jerry, anytime Stephen wants to open the club meeting with a mini concert is fine with us. In fact he can have the whole meeting :-)



# Resource Page

## Useful DX Sites

**N0HR DXpedition Map**  
[www.n0hr.com/wk34/](http://www.n0hr.com/wk34/)

**The DX Zone**  
[www.dxzone.com/catalog/DX\\_Resources/](http://www.dxzone.com/catalog/DX_Resources/)

**The Daily DX**  
[www.dailydx.com/](http://www.dailydx.com/)

**Announced DX Ops**  
[www.ng3k.com/misc/adxo.html](http://www.ng3k.com/misc/adxo.html)

**DXing.info**  
[www.dxing.info/dxpeditions/](http://www.dxing.info/dxpeditions/)

**DX 425 News**  
[www.425dxn.org/dxped/](http://www.425dxn.org/dxped/)

**Dx-info.de**  
[www.dx-info.de](http://www.dx-info.de)

**DX Italia DX News**

## Propagation

### Flat Line!

We are sitting at the bottom and hopefully we do not sink much further. The bands are reflecting what the sun is producing. Very little in the way of Middle East or Deep Asia has been reported. Openings tend to be around sunrise and sunset. Night time openings to Europe are nonexistent and only North—South openings seem to be regular. Of course Japan and the orient are prevalent. Not much is seen on 15 and up.

Expect this level of activity for the next 3 to 4 years!

## ARRL VE Exam Sessions

To find an ARRL exam sessions in your area go to the website:

<http://www.arrl.org/find-an-amateur-radio-license-exam-session>

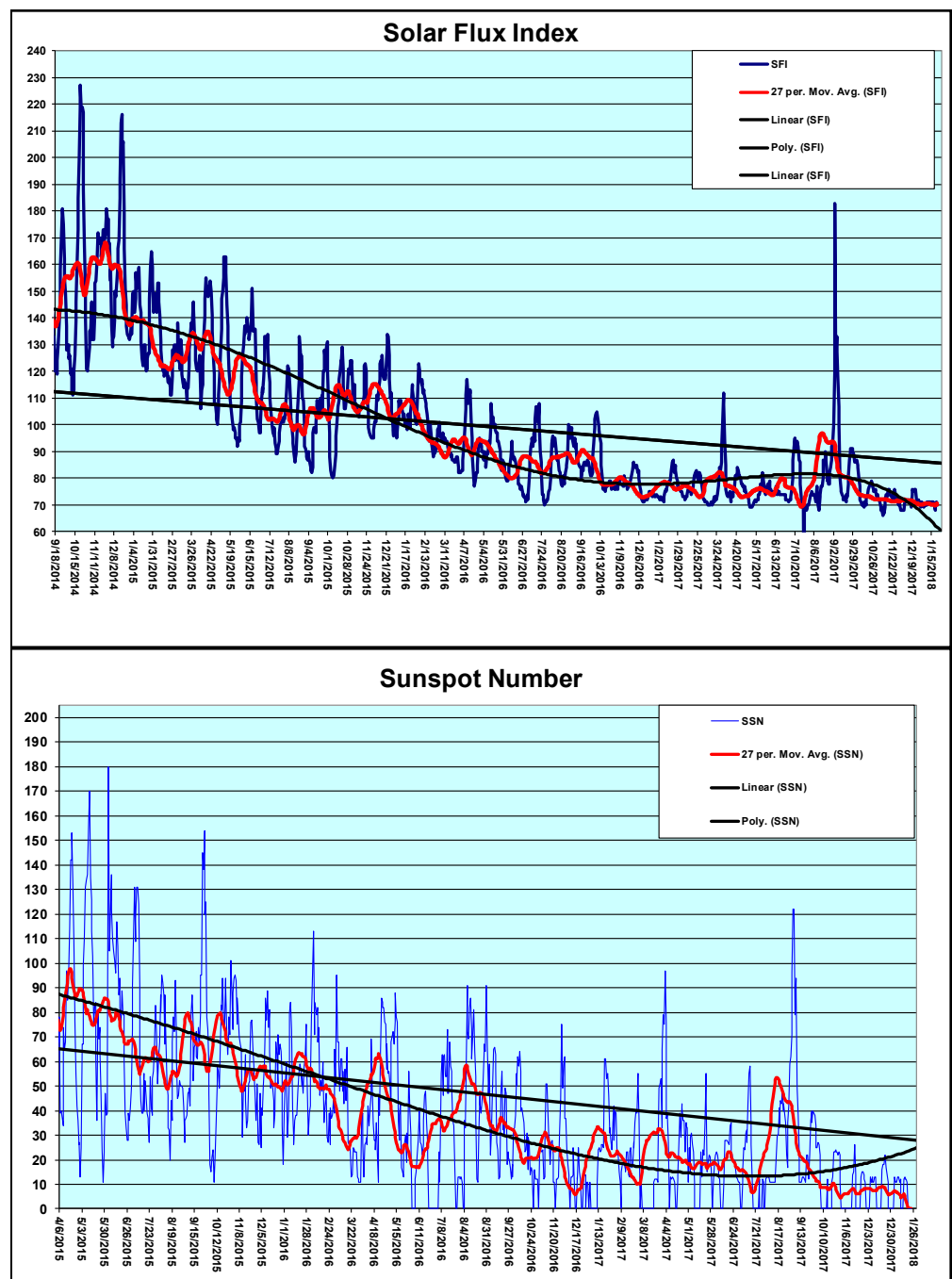
## Club and Conduct Sites

### Officer Guidelines

[http://www.scdxc.org/download/Officer\\_Guidelines.pdf](http://www.scdxc.org/download/Officer_Guidelines.pdf)

### DX Code of Conduct

<http://www.dx-code.org/>







Store	E-mail	Direct	Toll Free	Fax
Anaheim	<a href="mailto:ana@hamradio.com">ana@hamradio.com</a>	1-714-533-7373	1-800-854-6046	1-714-533-9485
Burbank	<a href="mailto:bnk@hamradio.com">bnk@hamradio.com</a>	1-818-842-1786	1-800-854-6046	1-818-842-5283
San Diego	<a href="mailto:sd@hamradio.com">sd@hamradio.com</a>	1-858-560-4900	1-800-854-6046	1-858-560-1705

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